DETAILED ACTION

1.   The amendment filed 04/28/08 have been entered and made of record..

EXAMINER'S AMENDMENT

1.   An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview

with Mr. Charles W. Bethards on August 12, 2008.

2.   The application has been amended as follows:

IN THE CLAIMS

Claim 1, after line 20, please insert -- providing one or more last hop nodes within the

neighborhood cell each comprised of a mobile subscriber unit within the neighborhood

cell to regulate data packet traffic between the source mobile subscriber unit and the

destination unit during the communication between the source mobile subscriber unit

and the destination unit; and at all subscriber units within the neighborhood cell,

including the source mobile subscriber unit and the one or more last hop nodes,

periodically probing a first set of mobile subscriber units in proximity thereto to collect ad

hoc wireless network coverage information --;

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wireless network coverage when the source mobile subscriber unit is within the

neighborhood cell, switching over to the wide area wireless network coverage when the

source mobile subscriber mobile unit exist the neighborhood cell to maintain the

communication between the source mobile subscriber unit and the destination unit; and

providing one or more last hop nodes within the neighborhood cell each comprised of a

mobile subscriber unit within the neighborhood cell to regulate data packet traffic

between the source mobile subscriber unit and the destination unit during the

communication between the source mobile subscriber unit and the destination unit --;

Claim 9, after line 12 ˮbefore the period, insert -- periodically probing a plurality of neighboring mobile   CE 9|4|08

subscriber units to collect ad hoc wireless network coverage information while within the

neighborhood cell, wherein the periodically probing of a plurality of neighboring mobile

subscriber units to collect ad hoc wireless network coverage information comprises:

periodically probing of a plurality of neighboring mobile subscriber units to collect ad hoc

wireless network coverage route and cost information, and wherein the establishing of

the data packet route to the destination unit through wide area network coverage within

the defined neighborhood cell is executed utilizing the ad hoc wireless network

coverage route and cost information --;

CANCELED CLAIMS 13-14;

Claim 15, line 1, replace "The method of claim 14" by -- The method of claim 9 --;